# Mountain Weather Forecast

## Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Monday 05 Aug 2024 until 23:59 on Tuesday 06 Aug 2024

Forecast Issued on Sunday 04 Aug 2024 at 11:01

**Confidence:** High for a largely cloudy day Monday, with rain spreading east later. Low for the extent of any sunny or brighter spells. High for a much improved conditions Tuesday. Confidence in details becomes Low Wednesday onward, with a changeable period expected with spells of rain and blustery winds. However the timings of any heavier bursts, or drier intervals remains uncertain at this stage.

**Headline for Monday 05 Aug 2024:** Early cloud and drizzle clearing to some brighter spells. Cloud and rain returning during the evening and overnight.

**Mountain weather hazards on Monday 05 Aug 2024**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
Medium Likelihood

**Severe chill effect**
No Likelihood

**Poor visibility**
Medium Likelihood

**Thunderstorms**
Low Likelihood

**Heavy persistent rain**
Low Likelihood

**Strong sunlight**
Low Likelihood

**Weather and chance of precipitation at 800m**

| Time | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |
| | Dull | Dull | Dull | Sunny intervals | Cloudy | Light rain | Heavy Rain | Heavy Rain |
| Precipitation probability | 40% | 40% | 20% | 20% | 20% | 60% | 60% | 60% |

**Forecast for Monday 05 Aug 2024**

**Weather:** Dull, cloudy start with some drizzle on western slopes. Cloud breaks are then possible across eastern hills during the morning and early afternoon, allowing brief brighter or sunny spells. Cloud soon thickening again from the west however, with a band of rain spreading east. This likely turning heavy at times with the low likelihood of a rumble of thunder. Winds also remaining strong throughout, with upland gales likely.

**Chance of cloud-free hill tops above 800m:** 20% west at first, improving to 60% by midday, then falling to 30% during the evening. 60% east at first improving to 80% by midday, then falling after dark to 40% by midnight

**Low Cloud and visibility:** Widespread low cloud will obscure hills above 500m during the morning in the west, but patchier and more generally at 700m in the east. This improving throughout the day with cloud becoming widely scattered at around 800m, but always thicker and perhaps persistently on hills in the west. Cloud then descending and thickening again across western parts during the evening, becoming widespread at 500m, with some patches down to 400m, before spreading east after dark. Mostly good views expected outside of cloud, but will becoming poor at times in rain or drizzle.

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# Met Office Mountain Weather Forecast

**Forecast for Monday 05 Aug 2024**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 45/54 SW | 41/50 SW | 43/53 SW | 44/55 SW | 42/54 SW | 42/54 SW | 39/49 S | 37/47 S | 31/40 SW |
| **600** | 29/38 S | 27/36 S | 29/38 S | 29/40 S | 29/40 S | 29/40 S | 26/36 S | 24/34 S | 20/28 SW |
| **300** | 19/34 S | 18/31 S | 19/34 S | 21/35 S | 21/36 S | 20/36 S | 17/32 S | 15/29 S | 12/23 SW |
| **Valley** | 20/35 S | 18/32 S | 20/35 S | 21/36 S | 21/38 S | 21/37 S | 17/32 S | 16/30 S | 11/22 SW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 11/5 | 12/6 | 12/6 | 12/6 | 13/7 | 13/7 | 13/7 | 13/8 | 12/7 |
| **600** | 13/8 | 14/9 | 14/9 | 14/9 | 15/10 | 15/10 | 15/11 | 15/11 | 14/10 |
| **300** | 14/11 | 15/12 | 16/13 | 17/13 | 18/14 | 18/14 | 17/15 | 17/15 | 16/14 |
| **Valley** | 16/12 | 16/13 | 17/14 | 18/14 | 19/15 | 19/15 | 18/16 | 18/16 | 17/15 |
| **Freezing Level*** | 4000m | 3900m | 3800m | 3500m | 3500m | 3500m | 3600m | 3700m | 3100m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Strong winds and cloud will bring occasionally hazardous conditions. Some fine weather, with reasonable views is likely around the middle of the day, especially in the east, however with a band of rain approaching from the west it is recommended to plan for the chance of being caught in any deteriorating conditions later.

**Forecast for Tuesday 06 Aug 2024**

**Weather:** Early rain and cloud clearing all parts by dawn. Then a fine day with sunny spells, variable amounts of cloud and just the odd shower moving through.

**Maximum wind:** Westerly 25-30 mph gusting 35-40 mph

**Chance of cloud-free hill tops above 800m:** 30% early hours, but soon becoming 90% for all parts after dawn.

**Low Cloud and visibility:** Widespread cloud obscuring hills above 500m at first, but soon clearing and breaking with just the odd patch of cloud on hills above 800m during the day. These most likely during any isolated showers. Otherwise visibility becoming widely good to very good.

**Temperature:** **Valleys:** Plus 14 Celsius becoming Plus 19 Celsius
**At 800m:** Plus 10 Celsius becoming Plus 12 Celsius
**Freezing level:** Above summits.

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# Mountain Weather Forecast

**Ground Conditions Supplement**
Please see - https://yrwyddfa.live/
Issued at: 1101 on Sun 04 Aug 2024

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